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Facsimile Cover Sheet

P-8032.00

To: Examiner Oropeza

Company: U.S. Patent and Trademark Office

Phone:

Fax: 703 872 9306

From: Michael C. Soldner

Company: Medironic Phone: 763 514 4842 Fax: 763 505 2530

Date: May 18, 2004

Pages including this

cover page: 9

Comments:

RE: P-8032.00

Serial No. 09/842,404

Applicants: Chester L. Struble

Filed: April 26, 2001

Title: Diagnostic Features in Bi-Atrial and/or Bi-Ventricular Pacing Systems

Attached please find the following documents:

X Amendment X Transmittal

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DOCKET NO.: P-8032.00

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL

In re Application of: Chester L. Struble

For: Diagnostic Features in 8i-Atrial And/Or Bi-Ventricular Pacing Systems

Serial No.: 09/842,404 Filed: April 26, 2001

CERTIFICATE UNDER 37 CFR \$1.8 I hereby certify that this Amendment and Transmittal and the paper(s), as described herein are being sent to telefacsimile No. (703) 872 9306, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this ///day of _______ May _____. 2004.

Signature
Sue McCov
Printed Name

Mail Stop AF Commissioner for Patents P.O. Box 1450 Al xandria, VA 22313-1450

Sir:

X

We are transmitting herewith the attached:

AMENDMENT AFTER FINAL

for an extension of time.

May 18, 2004

Michael C. Soldner, Reg. No. 41,455 Telephone: (763) 514-4842

Customer No. 27581

NO. 0117 P. 3

MAY 1 8 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Chester L. Struble

Examiner:

Frances P. Oropeza

Serial No.

09/842,404

Group Art Unit:

3762

Filing Date:

April 26, 2001

Docket No.:

P-8032.00

Title:

DIAGNOSTIC FEATURES IN BI-ATRIAL AND/OR BI-

VENTRICULAR PACING SYSTEM

RESPONSE AFTER FINAL

Mail Stop AF Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Response is submitted in response to the final Office Action mailed March 23, 2004, having a three-month statutory period for response set to expire on June 23, 2004. Entry and consideration of the following Amendments and Remarks is respectfully requested.